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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/049,802	0/049,802 06/19/2002		Gunter Moehler	GK-ZEI-3153/500343.20154	
26418	7590	04/23/2003			
REED SN ATTN: PA		LP ECORDS DEPART	EXAMINER		
599 LEXIN	IGTON A	AVENUE, 29TH FI 10022-7650	RAIZEN, DEBORAH A		
	•			ART UNIT	PAPER NUMBER
				2072	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application	on No.	Applicant(s)	P
	10/049,80			
, Office Action Summar	Y Examiner		MOEHLER, GUNTER Art Unit	
ن ا	Deborah A	Paizon		
The MAILING DATE of this com	munication appears on the	cover sheet with the c	2873 orrespondence address	
Period for Reply A SHORTENED STATUTORY PERIOTHE MAILING DATE OF THIS COMM - Extensions of time may be available under the provafter SIX (6) MONTHS from the mailing date of this - If the period for reply specified above is less than the If NO period for reply is specified above, the maxim - Failure to reply within the set or extended period for Any reply received by the Office later than three mo earned patent term adjustment. See 37 CFR 1.704(Status	D FOR REPLY IS SET TO IUNICATION. isions of 37 CFR 1.136(a). In no ever communication. irty (30) days, a reply within the status attautory period will apply and will reply will, by statute, cause the applied than a status of the property will apply and will reply will.	D EXPIRE 3 MONTH() nt, however, may a reply be tim tory minimum of thirty (30) days expire SIX (6) MONTHS from the	S) FROM ely filed s will be considered timely. the mailing date of this communic	
	a) filed on 40 turn 2000			
1) Responsive to communication(2a) This action is FINAL.		_		
,	2b)⊠ This action is r			
 3) Since this application is in cond closed in accordance with the p Disposition of Claims 	ition for allowance except ractice under Ex parte Qu	for formal matters, pro ayle, 1935 C.D. 11, 45	osecution as to the mer 53 O.G. 213.	its is
4) Claim(s) 2 is/are pending in the	application.			
4a) Of the above claim(s)	s/are withdrawn from cons	sideration.		
5) Claim(s) is/are allowed.				
6)⊠ Claim(s) <u>2</u> is/are rejected.				
7) Claim(s) is/are objected to).			
8) Claim(s) are subject to res		luirement		
Application Papers				
9)☐ The specification is objected to by	the Examiner.			
10)⊠ The drawing(s) filed on <u>19 June 2</u> 0	002 is/are: a)⊠ accepted o	r b) objected to by the	e Examiner	
Applicant may not request that any				
11)☐ The proposed drawing correction f	iled on is: a)∏ app	roved b) disapprov	ed by the Examiner.	
If approved, corrected drawings are	required in reply to this Office	e action.		
12)☐ The oath or declaration is objected	to by the Examiner.			
Priority under 35 U.S.C. §§ 119 and 120				
13)⊠ Acknowledgment is made of a cla	im for foreign priority unde	er 35 U.S.C. § 119(a)-((d) or (f).	
a)⊠ All b)□ Some * c)□ None o	.		,	
 Certified copies of the priori 	ty documents have been r	eceived.		
2. Certified copies of the priori	ty documents have been r	eceived in Application	No.	
3. Copies of the certified copie	s of the priority documents	s have been received		
14) ☐ Acknowledgment is made of a claim	for domestic priority unde	or 35 U.S.C. \$ 440(a).	4	
a) ☐ The translation of the foreign I 15)☐ Acknowledgment is made of a clain	anguage provisional applic	cation has been receiv	red.	ation).
Attachment(s)				
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review Notice of Draftsperson's Patent Drawing Review Notice of Draftsperson's Patent Drawing Review	(PTO-948) 5) Paper No(s) <u>none</u> . 6)	Interview Summary (P Notice of Informal Pate Other:	TO-413) Paper No(s) ent Application (PTO-152)	.•
Patent and Trademark Office O-326 (Rev. 04-01)	Office Action Summary		Ded of D	

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DETAILED ACTION

Claim Objections

1. Claim 2 is objected to because of the following informalities: The phrase "adjusting the maximum position" is a separate method step. It should appear on its own line, and the first method step, ending with "first position", should end with a semicolon. Also, the step might be clearer if it were worded "adjusting to the maximum position." Furthermore, nouns such as "a nosepiece or a slide" added after "starting" and "adjusting" would be helpful. Appropriate correction is required.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 2 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 2 recites the limitation "the maximum position" in line 5. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

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5. Claim 2 is rejected under 35 U.S.C. 102(b) as being anticipated by Kojima and Nagano (English abstract of JP 04-093908, reference AR in applicants' IDS, received by PCT/PTO 15 FEB 2002). Kojima et al. disclose a method for detecting the maximum quantity of possible positions of an exchangeable nosepiece (revolver) or slide in a microscope system (English abstract; although their stated purpose is different, their method has the steps claimed in claim 2 and can therefore be used for the same purpose) comprising the steps of:

starting from an initial position which corresponds to a first position (lines 1-2 of "Constitution"; by applicants' admission on page 3, lines 2-3, a nosepiece is mounted in an initial position according to mounting instructions; also, any nosepiece inherently has at least one position, which can be labeled initial or first);

adjusting the maximum position (line 4 of "Constitution": "switch the objective lens" and lines 7-8 of "Constitution" in the submitted abstract: the revolver switches N objective lenses and therefore must at some point reach the maximum position);

comparing this maximum position to a position registered in a memory (line 5 of "Constitution" in the submitted abstract); and

storing the result of the comparison (line 6 of "Constitution" in the submitted abstract).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah A. Raizen whose telephone number is (703) 305-7940. The examiner can normally be reached on Monday-Friday, from 8 a.m. to 4:30 p.m. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (703) 308-4883. The fax phone numbers for the

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organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

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April 21, 2003

Scott J. Sugarman Primary Examiner